



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D5357-041
Job Sheet 180066



004773

Part No: D5357-041

Job Qty: 2 ea

Part Name: Strut Assembly



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/28/18

Job Tracking No:

Due Date: 7/13/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV C IPP REV:A 15.10.28 NEW ISSUE DD VERF:JLM IPP REV:B 17.01.11 AS PER DWG REV.B DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea	7/13/18	7/13/18	0.00	0.00	Start Up Large Fab-3		DYC 18/07/31
110	Large Fab	2 pcs	7/13/18	7/13/18	0.00	2.13	Large Fab 1		DYC 18/07/31
120	QC	2 pcs	7/13/18	7/13/18	0.00	0.00	QC9		EL
130	QC	2 pcs	7/13/18	7/13/18	0.00	0.00	QC5		EL
140	Small Fab	2 pcs	7/13/18	7/13/18	0.00	1.05	Small Fab-9		Smb 18/07/31
150	QC	2 pcs	7/13/18	7/13/18	0.00	0.00	QC5		8
160	Packaging	2 pcs	7/13/18	7/13/18	0.00	0.00	Packaging3-2	ST 370	AUG 08 2018 9-89
170	QC21-SA	2 Ea	7/13/18	7/13/18	0.00	0.00	QC21		21 AUG 08 2018 9-88

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D4794-3	Stud	4 Ea (2 ea)	90-Start up Operation	5057007
M304TR0.500W.049	304 Round Tube .500 X .049W	4 ft (2 ea)	90-Start up Operation	5092699
AN3C3A	Bolt	4 Ea (2 ea)	140-Small Fab	5010392 50
AN665-34R	Clevis	4 Ea (2 ea)	140-Small Fab	504371 50
D2690-6	Lanyard	4 Ea (2 ea)	140-Small Fab	5092636
MS17984-C405	Pin, Quick Release	4 Ea (2 ea)	140-Small Fab	5036179 V2
MS21043-3	Nut	4 Ea (2 ea)	140-Small Fab	5062620
MS21919WCF8	Clamp	4 Ea (2 ea)	140-Small Fab	5038765
NAS1149C0332R	Washer	8 Ea (4 ea)	140-Small Fab	5049837
NAS509-4C	Nut	4 Ea (2 ea)	140-Small Fab	5048317

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D4794-3	4	20	0
	M304TR0.500W.049	4	112	0
140-Small Fab	AN3C3A	4	332	0
	AN665-34R	4	14	0
	D2690-6	4	28	0
	MS17984-C405	4	4	0
	MS21043-3	4	1,175	0
	MS21919WCF8	4	18	0
	NAS1149C0332R	8	5,125	0
	NAS509-4C	4	9	0

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Description Work Order Deviation		Disposition			
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
		OTHER : _____			

Part Specifications

Specifications could not be found.

Plex 6/28/18 10:00 AM Dart.lajeunesse.marie



Container No: S097755



Part: D5357 - 041

Job No: 180066

Serial No/Batch: S097755

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

1210 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 07/31/18

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : _____					